

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39322	(scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:08
L2	5013	1 same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
L3	124	2 same(squar\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
L4	236	2 same(grey\$6 or gray\$6 or grey adj2 scal\$3 or grer-scal\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
S1	33364	(scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:08
S2	4341	((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
S3	112	((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(squar\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
S4	182	((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(grey\$6 or gray\$6 or grey adj2 scal\$3 or grer-scal\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:10
S5	2	(((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(grey\$6 or gray\$6 or grey adj2 scal\$3 or grer-scal\$3)) same(squar\$3)	US-PGPUB; USPAT	OR	ON	2004/10/18 16:53

S6	4	(((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(grey\$6 or gray\$6 or grey adj2 scal\$3 or grer-scal\$3)) same(window	US-PGPUB; USPAT	OR	ON	2004/10/18 16:53
S7	373	(((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)same(window\$2 or block\$2)	US-PGPUB; USPAT	OR	ON	2004/10/19 06:54
S8	20	(((((scan\$4 or read\$3 or detect\$4)same(document\$6 or paper\$2)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2) ) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3)same(window\$2 or block\$2)) same(grey\$6 or gray\$6 or grey adj2 scal\$3 or grer-scal\$3)	US-PGPUB; USPAT	OR	ON	2004/10/18 16:57
S9	106372	(scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)same imag\$3	US-PGPUB; USPAT	OR	ON	2004/10/19 07:38
S10	249660	"2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:22
S11	52152	("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:39
S12	427	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) same(background\$3 near10 imag\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 06:56

S13	4392	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) same(window\$3 or block\$3 or squar\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:24
S14	42	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) same(window\$3 or block\$3 or squar\$3)) same(background\$3 near10 imag\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 06:57
S15	7944	("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:22
S16	916	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)) same(window\$3 or block\$3 or squar\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:22
S17	916	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)) same(window\$3 or block\$3 or squar\$3)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:45

S18	30	(((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))) same(window\$3 or block\$3 or squar\$3)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(window\$3 or block\$3 or squar\$3)near10(overlay\$3 or layer\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:30
S19	2	(((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))) same(window\$3 or block\$3 or squar\$3)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(window\$3 or block\$3 or squar\$3)near10(shar\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:31
S20	8	(((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))) same(window\$3 or block\$3 or squar\$3)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:33
S21	8	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:40

S22	7944	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) and ((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)))	US-PGPUB; USPAT	OR	ON	2004/10/19 07:35
S23	7944	((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) and ((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2)))	US-PGPUB; USPAT	OR	ON	2004/10/19 07:35
S24	30	(((((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))) same(window\$3 or block\$3 or squar\$3)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(window\$3 or block\$3 or squar\$3) near10(overlay\$3 or layer\$3)) and ( ((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3)) and ((("2" same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)) same(remov\$6 or enhanc\$6 or clean\$3 or ereas\$3 or delet\$6 or clear\$3) same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 or dot\$2 or mark\$3 or point\$2))))	US-PGPUB; USPAT	OR	ON	2004/10/19 07:35
S25	0	differn\$3 near10 siz\$3) same(window\$3 or block\$3 or squar\$3) near10(merg\$3 or combin\$3 synthess\$4	US-PGPUB; USPAT	OR	ON	2004/10/19 07:37

S26	1	differr\$3 near10 siz\$3)same(window\$3 or block\$3 or squar\$3	US-PGPUB; USPAT	OR	ON	2004/10/19 07:38
S27	33735	(scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3	US-PGPUB; USPAT	OR	ON	2004/10/19 07:49
S28	6721	((scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3 ) same(remov\$6 or enhanc\$6 or ereas\$3 or delet\$6 )	US-PGPUB; USPAT	OR	ON	2004/10/19 07:40
S29	18	((scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3 ) same(remov\$6 or enhanc\$6 or ereas\$3 or delet\$6 )) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:44
S30	18	((scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3 ) same(remov\$6 or enhanc\$6 or ereas\$3 or delet\$6 )) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 or synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:49
S31	121	((scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3 ) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 or synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:45
S32	8	((scan\$4 or read\$3 or detect\$4)same(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 )same imag\$3 ) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 or synthes\$4)) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:50
S33	537	(scan\$4 or read\$3 or detect\$4)same(center\$3 near10(nois\$6 or speckl\$4 or distor\$4 or artifact\$3 ))same imag\$3	US-PGPUB; USPAT	OR	ON	2004/10/19 07:49

S34	0	((scan\$4 or read\$3 or detect\$4)same(center\$3 near10(nois\$6 or speckl\$4 or distort\$4 or artifact\$3 ))same imag\$3 ) same(window\$3 or block\$3 or squar\$3)near10(merg\$3 or combin\$3 or synthes\$4)	US-PGPUB; USPAT	OR	ON	2004/10/19 07:49
S35	44	((scan\$4 or read\$3 or detect\$4)same(center\$3 near10(nois\$6 or speckl\$4 or distort\$4 or artifact\$3 ))same imag\$3 ) same(grey\$6 or gray\$6 or grey-scal\$3 or gray-scal\$3 or color\$3)	US-PGPUB; USPAT	OR	ON	2006/01/02 11:11

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(de-speckl\$4 and algorithm\$4 and structur\$4 and remov\$4 and scan\$4 and window\$4).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L2	0	(de-speckl\$4 and algorithm\$4 and structur\$4 and remov\$4).clm.	US-PGPUB	OR	ON	2006/01/02 11:16
L3	0	(de-speckl\$4 and algorithm\$4 and structur\$4 ).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L4	0	(de-speckl\$4 and algorithm\$4 and structur\$4 ).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L5	0	(peckl\$4 and algorithm\$4 and structur\$4 and remov\$4 and scan\$4 and window\$4).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L6	0	(peckl\$4 and algorithm\$4 and structur\$4 and remov\$4 ).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L7	1	(speckl\$4 and algorithm\$4 and structur\$4 and remov\$4 and scan\$4 and window\$4).clm.	US-PGPUB	OR	ON	2006/01/02 11:17
L8	1	(speckl\$4 and algorithm\$4 and structur\$4 and remov\$4 ).clm.	US-PGPUB	OR	ON	2006/01/02 11:18




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**Key:** IEEE JNL = IEEE Journal or Magazine, IEEE JNL = IEEE Journal or Magazine, IEEE CNF = IEEE Conference, IEEE CNF = IEEE Conference, IEEE STD = IEEE Standard

1. **Text document filters using morphological and geometrical features of characters**  
Zhang Ping; Chen Lihui; Alex, K.C.;  
Signal Processing Proceedings, 2000. WCCC-ICSP 2000. 5th International Conference on  
Volume 1, 21-25 Aug. 2000 Page(s):472 - 475 vol.1  
IEEE CNF
2. **An efficient binary image activity detector based on connected components**  
Simard, P.Y.; Malvar, H.S.;  
Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International Conference on  
Volume 3, 17-21 May 2004 Page(s):iii - 229-32 vol.3  
IEEE CNF
3. **Geometric and shading correction for images of printed materials: a unified approach using boundary**  
Yau-Chat Tsoi; Brown, M.S.;  
Computer Vision and Pattern Recognition, 2004. CVPR 2004. Proceedings of the 2004 IEEE Computer Society  
Conference on  
Volume 1, 27 June-2 July 2004 Page(s):I-240 - I-246 Vol.1  
IEEE CNF
4. **Facsimile signal processing for Chinese characters**  
Lam, F.K.; Leung, C.K.; Chow, S.T.;  
TENCON 90. 1990 IEEE Region 10 Conference on Computer and Communication Systems  
24-27 Sept. 1990 Page(s):314 - 318 vol.1  
IEEE CNF
5. **Minimum noise realization of frequency sampling FIR filters**  
Calvagno, G.; Cortelazzo, G.; Mian, G.A.;  
Circuits and Systems, 1991., IEEE International Symposium on  
11-14 June 1991 Page(s):156 - 159 vol.1  
IEEE CNF
6. **Multireference adaptive noise canceling applied to the EEG**  
James, C.J.; Hagan, M.T.; Jones, R.D.; Bones, P.J.; Carroll, G.J.;  
Biomedical Engineering, IEEE Transactions on  
Volume 44, Issue 8, Aug. 1997 Page(s):775 - 779  
IEEE JNL
7. **Analyzing Voltage background distortion effects on PWM adjustable-speed drives**  
Carbone, R.;  
Power Electronics, IEEE Transactions on  
Volume 19, Issue 3, May 2004 Page(s):765 - 774  
IEEE JNL
8. **Towards automated quality assurance for intensity modulated radiation therapy: film densitometry**  
Low, D.A.; Markman, J.; Dempsey, J.F.; Mutic, S.; Klein, E.E.; Grigoreit, T.E.; Purdy, J.A.;  
Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd Annual International Conference of the  
IEEE  
Volume 1, 23-28 July 2000 Page(s):184 - 187 vol.1

IEEE CNF

**9. Detection of late potentials by adaptive filtering**

Shelton, L.Y.; Cano, G.C.; Coast, D.A.; Briller, S.A.;  
Bioengineering Conference, 1990., Proceedings of the 1990 Sixteenth Annual Northeast  
26-27 March 1990 Page(s):91 - 92

IEEE CNF

**10. Faxed image restoration using Kalman filtering**

Myoung-Young Yoon; Seong-Whan Lee; Ju-Sung Kim;  
Document Analysis and Recognition, 1995., Proceedings of the Third International Conference on  
Volume 2, 14-16 Aug. 1995 Page(s):677 - 680 vol.2

IEEE CNF

**11. One bit digital filtering**

Angus, J.A.S.;  
Digital Filters: An Enabling Technology (Ref. No. 1998/252), IEE Colloquium on  
20 April 1998 Page(s):8/1 - 8/6

IEEE CNF

**12. Cone-beam reconstruction using the backprojection of locally filtered projections**

Pack, J.D.; Noo, F.; Clackdoyle, R.;  
Medical Imaging, IEEE Transactions on  
Volume 24, Issue 1, Jan. 2005 Page(s):70 - 85

IEEE JNL

**13. Correcting common distortions in camera-imaged library materials**

Brown, M.S.; Tsoi, D.;  
Digital Libraries, 2003. Proceedings. 2003 Joint Conference on  
27-31 May 2003 Page(s):367 - 368

IEEE CNF

**14. Edge-preserving prefiltering for document image binarization**

Liyang Fan; Chew Lim Tan; Lixin Fan;  
Image Processing, 2001. Proceedings. 2001 International Conference on  
Volume 1, 7-10 Oct. 2001 Page(s):1070 - 1073 vol.1

IEEE CNF

**15. Enhancement of fax documents using a binary angular representation**

Randolph, T.R.; Smith, M.J.T.;  
Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 2001 International Symposium on  
2-4 May 2001 Page(s):125 - 128

IEEE CNF

**16. Text data extraction from microfilm images of punched cards**

Kumar, S.U.; Kasturi, R.;  
Pattern Recognition, 1992. Vol.II. Conference B: Pattern Recognition Methodology and Systems, Proceedings., 11th  
IAPR International Conference on  
30 Aug.-3 Sept. 1992 Page(s):230 - 233

IEEE CNF

**17. A noise-smoothing nonlinear operator for the preprocessing of text and graphics images**

Ramponi, G.;  
Image Processing and its Applications, 1992., International Conference on  
7-9 Apr 1992 Page(s):242 - 245

IEEE CNF

- 18. Adaptive, quadratic preprocessing of document images for binarization**  
Shan Mo; Mathews, J.;  
Image Processing, IEEE Transactions on  
Volume 7, Issue 7, July 1998 Page(s):992 - 999  
IEEE JNL
- 19. Binarizing document image using coplanar prefilter**  
Liyang Fan; Lixin Fan; Chew Lim Tan;  
Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on  
10-13 Sept. 2001 Page(s):34 - 38  
IEEE CNF
- 20. Image processing tools for fresco restoration**  
Lagunovsky, D.; Frucci, M.; di Baja, G.S.;  
Pattern Recognition, 2000. Proceedings. 15th International Conference on  
Volume 3, 3-7 Sept. 2000 Page(s):326 - 329 vol.3  
IEEE CNF
- 21. Removal of interfering strokes in double-sided document images**  
Chew Lim Tan; Ruini Cao; Peiyi Shen; Qian Wang; Julia Chee; Josephine Chang;  
Applications of Computer Vision, 2000, Fifth IEEE Workshop on.  
4-6 Dec. 2000 Page(s):16 - 21  
IEEE CNF
- 22. Noise suppression based on the fractal dimension estimates**  
Nikiel, S.S.;  
Image Processing, 1996. Proceedings., International Conference on  
Volume 1, 16-19 Sept. 1996 Page(s):193 - 196 vol.2  
IEEE CNF
- 23. A prototype system for interpreting hand-sketched floor plans**  
Aoki, Y.; Shio, A.; Arai, H.; Odaka, K.;  
Pattern Recognition, 1996., Proceedings of the 13th International Conference on  
Volume 3, 25-29 Aug. 1996 Page(s):747 - 751 vol.3  
IEEE CNF
- 24. Document image compression by subband system**  
Kok, C.W.; Nguyen, T.Q.;  
Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE International Symposium on  
Volume 2, 12-15 May 1996 Page(s):688 - 691 vol.2  
IEEE CNF
- 25. Comparative analysis of boost and buck-boost derived topologies used as power factor correctors**  
Hernandez, M.; Aguilar, C.; Arau, J.; Sebastian, J.; Uceda, J.;  
Power Electronics Congress, 1995. Technical Proceedings. CIEP 95., IV IEEE International  
16-19 Oct. 1995 Page(s):14 - 19  
IEEE CNF